



# BA Series

1'x4' Commercial/Industrial Grade Highbay

10,000-19,500 Lumens

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Cat.No: \_\_\_\_\_

Notes: \_\_\_\_\_

## Product Description

The BA Series 1'x4' fixture is precision-engineered for expansive illumination with a wide 120-degree distribution angle, making it ideal for applications requiring broad coverage. Designed for mid to high ceilings, it offers versatility with various lumen packages and mounting options. Its robust thermal design ensures reliable performance in challenging conditions, suitable for installation heights from 15 to 30 feet. Handcrafted in Ontario, Canada, it's the ideal choice for your lighting needs.

## Application

This unit is a great option for industrial, commercial or agricultural buildings such as metal fabricating shops, woodworking shops, storage sheds, warehouses, drive sheds, on farm shop's, grocery stores, tool stores, airplane hangers, hockey rinks, hobby shops and many more. Recommended Installation Height Is 15 to 30 Feet.

## Features

- Configurations exceeding 160 lm/w
- Slim profile 1.75" thick for tight fit spaces
- Standard 0-10V dimming for control/precision
- Robust LED boards made in house by JW LED Inc.

## Options

- Wide range of lumen outputs
- Variety of motion sensors or controls
- Customizable color temperature or CRI values
- Pre-wired whips for quick installation

## Mounting

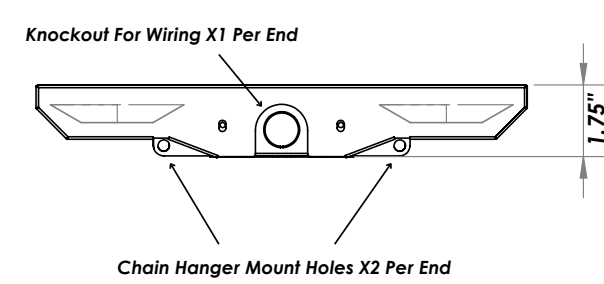
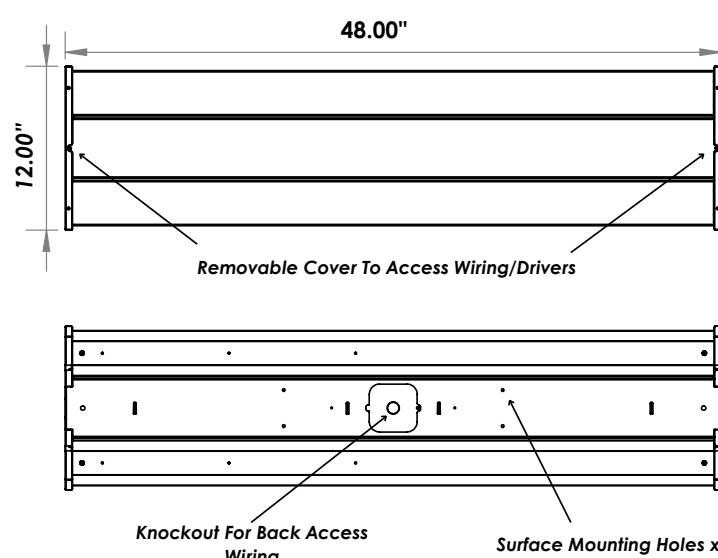
- Surface mount (This unit can be mounted directly to any ceiling or wall)
- Suspension mount (Add the chain hangers in the ordering code)

## Approvals

Approved for use in Canada and USA, QPS Certified

## Warranty

Standard 5 year warranty, view our warranty policy for full details



## Ordering Guide

Example: BA14-8C50K195L-UNVD1NW-NLSM

| BA14 | CRI   | CCT       | Lumens             | Voltage      | Driver      | 0-10V Wiring         | Lens              | Mounting              | Options                                       |
|------|-------|-----------|--------------------|--------------|-------------|----------------------|-------------------|-----------------------|---|
|      | 8C 80 | 30K 3000K | 195L 19,500 Lumens | UNV 120-277V | D1 0-10V 1% | NW Not Wired for DIM | NL No Lens        | SM Surface Mount      | Blank None                                    |
|      | 9C 90 | 40K 4000K | 184L 18,400 Lumens | 347 347V     |             | PW Pre-Wired for DIM | FS Frosted Smooth | CH Chain Hanger Hooks | RTP Retail Packaging                          |
|      |       | 50K 5000K | 137L 13,700 Lumens |              |             |                      |                   |                       | CD3 3' Whip Pre-Wired (Black)                 |
|      |       | 65K 6500K | 100L 10,000 Lumens |              |             |                      |                   |                       | MS5 Motion Sensor for Aisleway <sup>4,5</sup> |
|      |       |           |                    |              |             |                      |                   |                       | MS4 Motion Sensor for 360 <sup>4,5</sup>      |

## Specification Chart

| Lumens | Watts | Color | CRI |
|--------|-------|-------|-----|
| 19,500 | 122   | 5000K | 80  |
| 18,400 | 113   | 5000K | 80  |
| 13,700 | 84    | 5000K | 80  |
| 10,000 | 61    | 5000K | 80  |

Testing is based on ambient 25c. As nominal calculations, actual outputs may vary based on product configurations. We reserve the right to correct any printing errors or mistakes in our tables